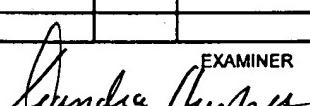


INFORMATION DISCLOSURE CITATION IN AN APPLICATION 				ATTY. DOCKET NO. 50212-512	SERIAL NO. 10/607,380	
				APPLICANT Toshiyuki MIYAMOTO, et al.		
				FILING DATE June 27, 2003	GROUP 2633	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
AB	US	4,699,452	10/13/1987	Mollenauer et al.	348/157	
D	US	5,589,969	12/31/1996	Taga et al.	398/91	
A	US	5,790,300	08/04/1998	Zediker et al.	359/124	
AB	US	6,205,268 B1	03/20/2001	Chraplyvy et al.	385/24	
AB	US	6,263,139 B1	07/17/2001	Kawakami et al.	385/123	
AB	US	6,282,002 B1	08/28/2001	Grubb et al.	398/157	
AB	US	6,292,288 B1	09/18/2001	Akasaki et al.	359/334	
AB	US	6,611,370 B2	08/26/2003	Namiki et al.	359/334	
AB	US	6,646,787 B2	11/11/2003	Akasaki et al.	359/334	
D	US	6,687,443 B2	02/03/2004	Kubo et al.	385/123	
D	US	6,693,740 B2	02/17/2004	Gray et al.	359/337.4	
D	US	6,731,877 B1	05/04/2004	Cao et al.	348/91	
AB	US	6,748,178 B2	06/08/2004	Miyakawa et al.	398/148	
D	US	2004-0032640 A1	02/19/2004	Miyamoto et al.	359/334	
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number & Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
 EXAMINER				DATE CONSIDERED <i>June 6, 2005</i>		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered.
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION**

(PTO-1449)

ATTY. DOCKET NO.
50212-512

SERIAL NO.

101607,380

APPLICANT
Toshiyuki MIYAMOTO, et al.FILING DATE
June 27, 2003

GROUP

U.S. PATENT DOCUMENTS

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	US				

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
✓		JP P2000-98433A1 USP 6,292,288	04/07/2000	FURUKAWA ELECTRIC CO LTD:THE	G02F 11/35	Japan (w/ English Abstract)	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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		"FIBER FABRICATION, PROPERTIES, AND MEASUREMENT" William A. Reed, Lucent/Bell Labs, USA, Presider, Wednesday Morning / OFC 2002 pp: 171-173	

EXAMINER

Andrea Hughes

DATE CONSIDERED

June 6, 2005

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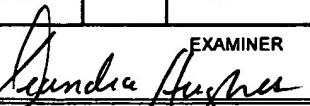
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)		ATTY. DOCKET NO. 50212-512	SERIAL NO. 101607,380			
		APPLICANT Toshiyuki MIYAMOTO, et al.				
		FILING DATE June 27, 2003	GROUP			
		U.S. PATENT DOCUMENTS				
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US					
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						Yes
<i>[Signature]</i>		JP P2000-98433A/ USP 6,292,288	04/07/2000	FURUKAWA ELECTRIC CO LTD:THE	<i>G02F 11/35</i>	Japan (w/ English Abstract)
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		<i>"FIBER FABRICATION, PROPERTIES, AND MEASUREMENT" William A. Read, Lucent/Bell Labs, USA, Presider, Wednesday Morning / OFC 2002 pp: 171-173</i>				
<i>Laundau Hughes</i> EXAMINER		DATE CONSIDERED <i>June 6, 2005</i>				

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION  TO-1449)				ATTY. DOCKET NO. 50212-512	SERIAL NO. 10/607,380
				APPLICANT Toshiyuki MIYAMOTO, et al.	
				FILING DATE June 27, 2003	GROUP 2633
				U.S. PATENT DOCUMENTS	
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D	US	6,282,002 B1	08/28/2001	Grubb et al.	398 157
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D	US	6,687,443 B2	02/03/2004	Kubo et al.	385 123
D	US	6,693,740 B2	02/17/2004	Gray et al.	359 337.4
D	US	6,731,877 B1	05/04/2004	Cao et al.	398 91
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D	US	2004-0032640 A1	02/19/2004	Miyamoto et al.	359 334
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